| Electronic Acknowledgement Receipt   |                                  |  |  |  |
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| EFS ID:                              | 5717712                          |  |  |  |
| Application Number:                  | 10620302                         |  |  |  |
| International Application Number:    |                                  |  |  |  |
| Confirmation Number:                 | 7562                             |  |  |  |
| Title of Invention:                  | Path segment protecting p-cycles |  |  |  |
| First Named Inventor/Applicant Name: | Wayne D. Grover                  |  |  |  |
| Customer Number:                     | 26389                            |  |  |  |
| Filer:                               | Kevan L Morgan/Kelli Bannister   |  |  |  |
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| Application Type:                    | Utility under 35 USC 111(a)      |  |  |  |

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# File Listing:

| Number                    | Document Description   | File Name                                     | Message Digest | Part /.zip | (if appl.) |
|---------------------------|------------------------|---|----------------|------------|------------|
| 1 Appeal Brief Filed      | 21485_Appeal_Brief.pdf | 103947  | no             | 36         |            |
|                           |                        | 369e711a4b66458c0118aa6(01c67335543)<br>e4056 |                |            |            |
| Warnings:                 |                        |   |                |            |            |
| Information:              |                        |   |                |            |            |
| 2 Fee Worksheet (PTO-875) | fee-info.pdf           | 31962   | no             | 2          |            |
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.